

Title (en)  
2-HETEROARYL-5,11-DIHYDRO-6H-DIPYRIDO [3,2-b:2',3'-e][1,4]DIAZEPINES AND THEIR USE IN THE PREVENTION OR TREATMENT OF HIV INFECTION

Title (de)  
2-HETEROARYL-5,11-DIHYDRO-6H-DIPYRIDO[3,2-B:2',3'-E] [1,4]DIAZEPINE UND IHRE VERWENDUNG ZUR VORBEUGUNG UND BEHANDLUNG VON HIV-INFEKTION

Title (fr)  
2-HETEROARYL-5,11-DIHYDRO-6H-DIPYRIDO[3,2-b:2',3'-e][1,4] DIAZEPINES ET LEUR UTILISATION DANS LA PREVENTION OU LE TRAITEMENT DE L'INFECTION A VIH

Publication  
**EP 0745083 B1 19980520 (EN)**

Application  
**EP 95910286 A 19950217**

Priority  
• US 9501993 W 19950217  
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• US 35641594 A 19941214

Abstract (en)  
[origin: WO9522545A1] Disclosed are novel 2-heteroaryl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepines of formula (1), wherein Z is an oxygen or sulfur atom, =NCN or a group of the formula =NOR<10> wherein R<10> is alkyl of 1 to 3 carbon atoms; Ar is a group of formulae (I, II, III, IV or V). These compounds are useful in the prevention or treatment of HIV infections.

IPC 1-7  
**C07D 471/14; A61K 31/55**

IPC 8 full level  
**A61K 31/55** (2006.01); **A61K 31/5513** (2006.01); **A61P 31/12** (2006.01); **A61P 37/04** (2006.01); **A61P 43/00** (2006.01); **C07D 471/14** (2006.01)

CPC (source: EP KR)  
**A61K 31/55** (2013.01 - KR); **A61P 31/12** (2017.12 - EP); **A61P 37/04** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 471/14** (2013.01 - EP KR); **C09B 57/00** (2013.01 - EP)

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